



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

Sheet

1

of

3

Attorney Docket Number

ID-07 CIP

*Complete If Known*

Application Number	10/765,460
Filing Date	February 11, 2004
First Named Inventor	Nole et al.
Art Unit	3654
Examiner Name	Esther O. Okezie

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
E.O.	1.	US-414,211	11/05/1889	Grimm	
	2.	US-4,249,586	02/10/1981	Setani	
	3.	US-4,272,039	06/09/1981	Hollingsworth	
	4.	US-4,556,245	12/03/1985	Gruenwald	
	5.	US-4,657,135	04/14/1987	Kjose	
	6.	US-4,887,751	12/19/1989	Lehman	
	7.	US-5,005,266	04/09/1991	Fister et al.	
	8.	US-5,067,585	11/26/1991	Bell	
	9.	US-5,190,196	03/02/1993	Hamer, III	
	10.	US-D345,688	04/05/1994	McLean et al.	
	11.	US-5,433,339	07/18/1995	Sarver	
	12.	US-5,940,943	08/24/1999	Kloster	
	13.	US-5,983,686	11/16/1999	Lee	
	14.	US-D432,027	10/17/2000	Fox et al.	
	15.	US-6,223,372	05/01/2001	Barber	
	16.	US-D447,933	09/18/2001	Kelleghan	
	17.	US-D459,338	06/25/2002	Sterzick	
	18.	US-D469,023	01/21/2003	Mah	
↓	19.	US-D480,492	10/07/2003	Wu	

Examiner Signature	<i>Esther Okezie</i>	Date Considered	10-26-05
--------------------	----------------------	-----------------	----------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. <sup>5</sup>Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

Sheet

2

of

3

<i>Complete If Known</i>	
Application Number	10/765,460
Filing Date	February 11, 2004
First Named Inventor	Nole et al.
Art Unit	3654
Examiner Name	Esther O. Okezie
Attorney Docket Number	ID-07 CIP

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Number <sup>3</sup> Kind Code <sup>4</sup> (if known)				
E. O.	20.	US-5,270,909	12/14/1993	Weiss et al.		
	21.	US-256,983	04/25/1882	Davis		
	22.	US-D289,721	05/12/1987	Havis		
	23.	US-D291,044	07/28/1987	Canning		
	24.	US-526,184	09/18/1894	Gilbert		
	25.	US-1,648,446	11/08/1927	Currie		
	26.	US-1,665,055	04/03/1928	Currie		
	27.	US-2,416,621	02/25/1947	Gretschel		
	28.	US-2,501,572	03/21/1950	Marquez		
	29.	US-2,524,639	10/03/1950	Saunders		
	30.	US-2,781,960	02/19/1957	Dick		
	31.	US-2,922,558	01/26/1960	Harvey		
	32.	US-3,115,916	12/31/1963	Stephens		
	33.	US-3,563,430	02/16/1971	Forrest		
	34.	US-3,794,370	02/26/1974	Lockhart et al.		
	35.	US-4,095,316	06/20/1978	Gabriel		
	36.	US-4,214,688	07/29/1980	Griffin, Jr.		
↓	37.	US-4,333,212	06/08/1982	Bibollet		

Examiner Signature	<i>Esther Okezie</i>	Date Considered	<i>10-26-05</i>
--------------------	----------------------	-----------------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. <sup>5</sup>Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary.)

Sheet 3 of 3 Attorney Docket Number ID-07 CIP

## U.S. PATENT DOCUMENTS

Examiner Signature	<i>Elton O'Brien</i>	Date Considered	10-26-05
-----------------------	----------------------	--------------------	----------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional).<sup>2</sup> See Kinds Codes of USPTO Patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. <sup>5</sup> Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

WFO Standard ST-16 if possible. Applicant is to place a check mark here if English language translation is attached.  
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 1

## Complete if Known

Application Number	10/765,460
Filing Date	February 11, 2004
First Named Inventor	Donald J. Nole
Art Unit	3652
Examiner Name	

Attorney Docket Number ID-07 CIP

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
E. o.		US- D449,968	11-06-2001	Reed	
		US- 3,020,823	02-13-1962	Musso	
		US- 3,137,228	06-16-1964	Elow	
		US- 3,307,474	03-07-1967	Kasher	
		US- 4,966,303	10-30-1990	Jones	
		US- 5,761,987	06-09-1998	Leon et al.	
		US- 5,932,098	08-03-1999	Ross	
		US- 6,152,018	11-28-2000	Yeh	
		US- 6,186,052 B1	02-13-2001	Huang	
		US- 6,216,909 B1	04-17-2001	Lin	
		US- 6,324,966 B1	12-04-2001	Joergensen	
		US- 6,422,133 B1	07-23-2002	Brady	
		US- 2002/0134789 A1	09-26-2002	Lin	
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear

Examiner Signature	<i>Esther Akin</i>	Date Considered	10-26-05
--------------------	--------------------	-----------------	----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.